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Motoharu SEIKI et al.FILING DATE  
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GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

U.S. PTO  
09/734002  
12/12/00

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AG						
	AH						
	AI						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>bb</i>	AJ	A. STRONGIN et al., "Mechanism of cell surface activation of 72-kDa type IV collagenase" The Journal of Biological Chemistry, Vol. 270, No. 10, pp. 5331-5338, March 10, 1995.
<i>bb</i>	AK	H. SATO et al. "A matrix metalloproteinase expressed on the surface of invasive tumour cells", Nature, Vol. 370, pp 61-65, July 7, 1994.
<i>bb</i>	AL	H. Azzam, et al., "Association of MMP-2 Activation Potential With Metastatic Progression in Human Breast Cancer Cell Lines Independent of MMP-2 Production," Journal of the National Cancer Institute, Vol. 85, No. 21, November 3, 1993, pages 1758-1764.
<i>bb</i>	AM	P.D. Brown, et al., "Expression of activated gelatinase in human invasive breast carcinoma," Clinical & Experimental Metastasis, Vol. 11, No. 2, 1993, pages 183-189.
<i>bb</i>	AN	A. Strongin, et al., "Plasma Membrane-dependent Activation of the 72-kDa Type IV Collagenase Is Prevented by Complex Formation with TIMP-2*," The Journal of Biological Chemistry, Vol. 268, No. 19, July 5, 1993, pages 14033-14039.
<i>bb</i>	AO	T. Takino, et al., "Identification of the Second Membrane-type Matrix Metalloproteinase (MT-MMP-2) Gene from a Human Placenta cDNA Library," The Journal of Biological Chemistry, Vol. 270, No. 39, September 29, 1995, pages 23013-23020.

EXAMINER

*Kendra Humlack*

DATE CONSIDERED

*4-24-02*